	Original Record		VC-5 Well Ust					f Water App. No.		Well ID	MW12	
	LOCATION OF WATE		Fraction			1/05(			r Township Nun		Number	
	County Wyandotte	K WELL:	NW 1/4	NW ¼ N	₩ ¼	NW !		36	T 10		24 X E W	
	WELL OWNER: Last Na	ame:	First:				<u> </u>	s where wel	I is located (if unk			
	Business: KDHE							-	If at owner's ad			
	Address: 1000 SW Jackson Address:	n Blvd		12	5' S fro	m the SW	corner corner	of Leavenv	worth Rd & Welbo	rn Ln, Kansas	City, KS	
	City Topeka	State: KS	ZIP: 666	512	y .							
	LOCATE WELL	4 DEPTH OF CO	MPLETED	WELL:	19	ft		Latitude:	39.142	49 (de	ecimal degrees)	
	WITH "X" IN	Depth(s) Groundwater	Encountered	: 1)	137 11	ft		Longitude		63 (de	ecimal degrees)	
	SECTION BOX:	2) ft 3' WELL'S STATIC WAT	ER LEVEL	or 4) Di	y well	1			Datum: WGS   Latitude/Longitude		83   NAD 27	
x		d on (mo-day-			Ī		GPS (unit make/model:					
<u> </u>	NW NE above land surface, measured on						_		AAS enabled?		,)	
	, , , ,	Pump test data: Wel		***************************************					d Survey Topographic Map line Mapper			
w	E after hours pumping Water well was						L	Online	Mapper			
-	sw se	afterho			gpm	Ì	6	Elevation	963.93 ft	Ground L	evel X TOC	
	3" - 3"	Estimated Yield:	gpr	n			5	Source X	Land Survey	GPS	Topographic Map	
<u> </u>		Bore Hole Diameter:	7.25	in to	ft, and	i			Other	•••••		
l	S 			in to	<b>t</b> t	1						
	WELL WATER TO BE U	SED AS:										
	nestic:	5 Public Water Su							Vater Supply: lease	e		
=	Household Lawn & Garden	6 Dewatering: how	•	s?				Hole: well	_	Geotechnic		
님	Livestock	8 X Monitoring; wel		2					Uncased w many bores?	Geotechnic	aı	
2	Irrigation	9 Environmental Reme						Closed Loo		Vertic	al	
3	Feedlot	Air Sparge	Soil V	apor Extractio	r		b) (	Open Loop	Surface D	ischarge	] Inj. of Water	
4	Industrial	Recovery	Injecti	ion				Other (spec	cify):			
	chemical/bacteriological		HE?	Yes X N	0	If yes, d	ate sam	ple was sub	omitted:			
		X No										
8 Cosine	TYPE OF CASING USE	D: Steel X PVC	Other			ASING JO	OINTS:	Glue	ed Clampled	Welded	X Threaded	
Casing	TYPE OF CASING USE g diameter 2 in. t g height above land surface	-0.32 in. W	eight	in. to	lbs./ft.		Diar I thickn	meteress or gaug	e No	П,		
TYPE	OF SCREEN OR PERF	ORATION MATERIA	L:						***************************************			
	Steel Stainless Ste		X PV				Other (	Specify)				
CDI	Brass Galvanized		∐_No	ne used (open	hole)							
	EEN OR PERFORATION  Continuous Slot X N		e Wrapped	Torcl	Cut	☐ Dril	lled Hol	tos [	Other (Specify	۸		
H	Louvered Shutter K	Key Punched Wire	Wrapped	Saw	Cut	□ Nor	ne (One	n Hole)		-		
SCRE	EN-PERFORATED INTER	RVALS: From 9	ft. to	19 ft, F	rom		ft. to		ft, From	ft. to	ſt,	
	EN-PERFORATED INTER GRAVEL PACK INTER	CVALS: From 7	ft. to	19 ft, F	rom	1	ft. to		ft, From	ft. to	ft,	
9 GR	OUT MATERIAL:	Neat cement Co	ement grout	X Bento	nite	X Othe	er Con	crete: 0-0.7	1			
		ft. to7 ft, I	rom	ft. to		ft, Fro	om	ft.	toft,			
	st source of possible con Septic Tank		[ ] n:	· D.:						<b>a</b> .		
H	Sewer Lines	Lateral Lines Cess Pool	_	t Privy wage Lagoon			estock F :l Storag		Insecticide	d Water Well		
H	Watertight Sewer Lines	Scepage Pit		edyard			tilizer S	-	Oil Well /			
	Other (Specity)									0.00 77 011		
Direction	on from well? Unknown		Dis	stance from we	il? U	nknown			ft			
10 FI		LITHOLO				FROM		TO	LITHO. LOG (co	nt.) or PLUGGI	NG INTERVALS	
0.	0.7 Asph. 7 19 Silty	alt over gravel fill w/ silty o	lay		-		+-					
	. 17 3/119	v.m.j										
							-					
					_ N	otes: KD	HE ID	: Former S	Station; U4-105-15	5057		
Target of monitoring well is shallow groundwater, <20' of grout was installed at												
the direction of KDHE.												
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 5/1/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's												
License No 757 This Water Well Record was completed on (mo-day-year) 6/11/19												
und	ler the business name of L	arsen & Associates, Inc.					Sigr	nature	4			
		along with a fee of \$5.00 for c										
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.  Visit us at http://www.kdheks.gov/waterwell/index.html  KSA 82a-1212  Revised 7/10/2015												

## **DENNIS L HANDKE**

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jess Chapman Larsen & Assoc. 1311 E. 25<sup>th</sup> St., Suite B Topeka, Kansas 66046 May 27, 2019 Revised June 12, 2019

RE: Monitor Well Elevation Survey 5030 Leavenworth Road, Kansas City, Kansas Proj. 19-00S Former Station KDHE ID U4-105-15057

Bench Mark: Chisled X on top SW bolt of fire hydrant at the SW corner of property.  Elev.: 963.32 South 3 West 5263 (from SE Cor. Sec. 25-10-24E)									
MW-2R	rim	961.12	South	90	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 36-10-24E)				
	top pipe	960.75	West	5248	Lat = 39.14280 Long = 94.69643				
MW-6	rim	967.45	South	168	SW1/4,SW1/4,SW1/4,SW1/4 (Sec. 25-10-24E)				
	top pipe	967.01	West	5232	Lat = 39.14352 Long = 94.69636				
MW-7	rim	969.15	North	109	SW1/4,SW1/4,SW1/4,SW1/4 (Sec. 25-10-24E)				
	top pipe	968.80	West	5164	Lat = 39.14335 Long = 94.69611				
MW-8	rim	959.21	South	14	SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 26-10-24E)				
	top pipe	958.75	West	5335	Lat = 39.14310 Long = 94.69673				
MW-9	rim	944.22	South	223	NE1/4,NE1/4,NE1/4,NE1/4 (Sec. 35-10-24E)				
	top pipe	943.74	West	5538	Lat = 39.14245 Long = 94.69745				
MW-10	rim	959.88	North	41	SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 26-10-24E)				
	top pipe	959.53	West	5463	Lat = 39.14317 Long = 94.69718				
MW-11	rim	954.93	South	84	NE1/4,NE1/4,NE1/4,NE1/4 (Sec. 35-10-24E)				
	top pipe	954.60	West	5583	Lat = 39.14283 Long = 94.69761				
MW-12	rim	964.25	North	203	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 36-10-24E)				
	top pipe	963.93	West	5022	Lat = 39.14249 Long = 94.69563				
MW-13	rim	962.32	South	18	SW1/4,SW1/4,SW1/4,SW1/4 (Sec.25-10-24E)				
	top pipe	961.91	West	5234	Lat = 39.14310 Long = 94.69637				
MW-14	rim	966.17	South	437	SE1/4,NE1/4,NE1/4,NE1/4 (Sec. 35-10-24E)				
	top pipe	965.94	West	5315	Lat = 39.14186 Long = 94.69667				
MW-15	rim	944.44	South	223	NE1/4,NE1/4,NE1/4,NE1/4 (Sec. 35-10-24E)				
	top pipe	943.83	West	5519	Lat = 39.14245 Long = 94.69738				
MW-16	rim	969.47	South	61	SW1/4,SW1/4,SW1/4,SW1/4 (Sec. 25-10-24E)				
	top pipe	969.15	West	5025	Lat = 39.14322 Long = 94.69563 <b>RECEIVED</b>				

JUL. 0 3 2019

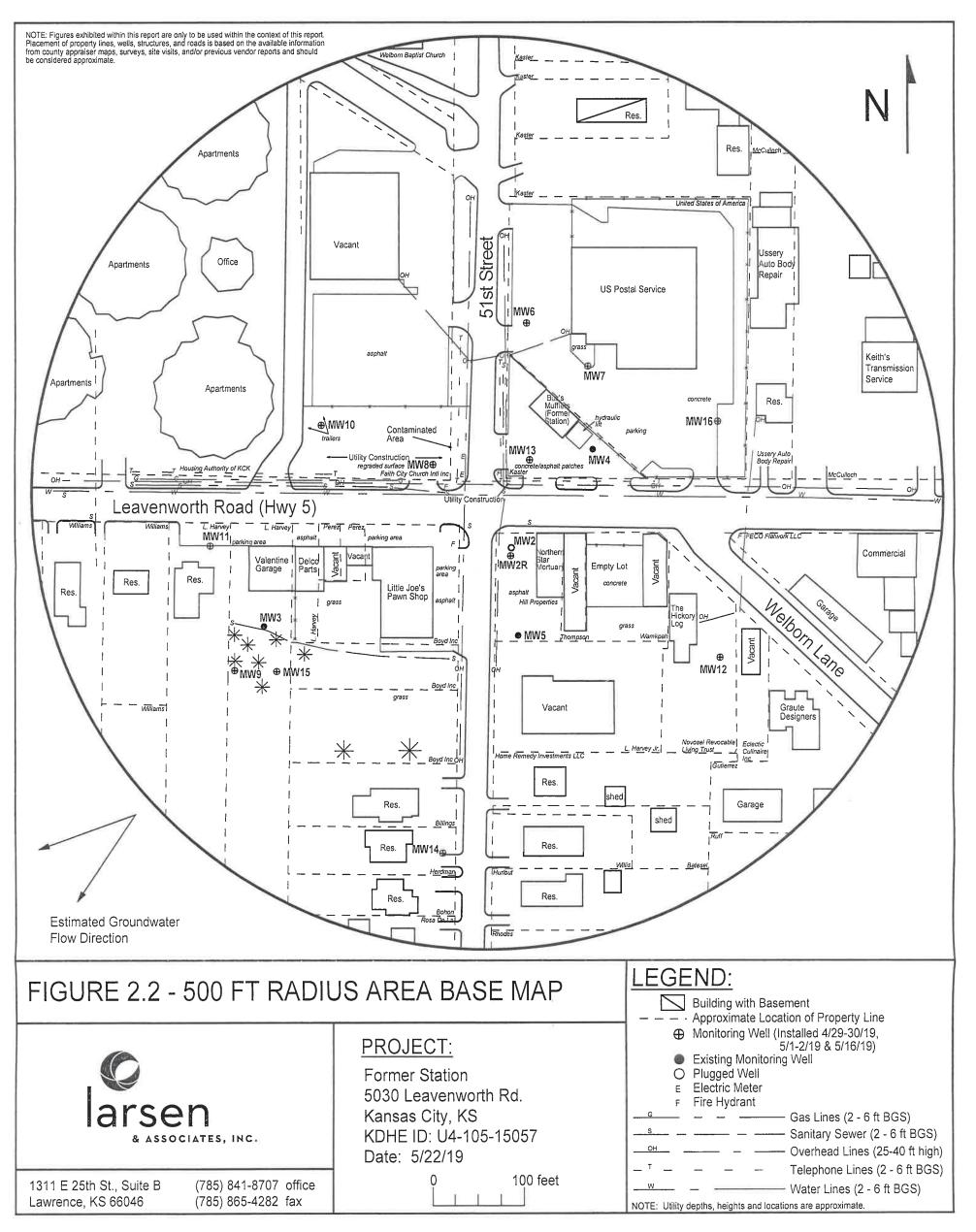
Lat & Long derived from Parkville 7.5' quad map. WGS84.

Elevation derived from existing project NAVD 83.

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to your any questions, please feel free to call me. Thank you for the opportunity to be

Deithis Lududke Rick

SURVE



RECEIVED

JUL 0 3 2019